



IFU

Docket: 33363/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Yao Wu Ding	
Appln. No.:	10/621,626	
Filing Date:	July 17, 2003	Examiner: C. Freay
Title:	An Emulsion Pump with an Air Channel Preventing Liquid Entrance	Group Art Unit: 3746

AMENDMENT AND RESPONSE

Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

I hereby certify that this document is being sent via First Class U. S. mail addressed to: Commissioner for Patents, P. O Box 1450, Alexandria, VA 22313-1450, on this 4<sup>th</sup> day of October, 2004.

Francisco Gadea  
(Signature)

Sir:

In response to the Office Action of August 11, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 4 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 5 of this paper.

An **Appendix** including amended drawing figures is attached following page 5 of this paper.